### **Historic, Archive Document**

Do not assume content reflects current scientific knowledge, policies, or practices.



17281.3939 17982

# COMMERCIAL FRUIT TREE CENSUS

U. S. DEPT. OF AGRICULTURE RATIONAL AGRICULTURAL LIFRARY

DCT 22 165

CUPRENT SERIAL HELDAUX



Number of Trees - By County

UNITED STATES
U. S. DEPARTMENT OF AGRICULTURE
Statistical Reporting Service

Cooperating with

IDAHO
DEPARTMENT OF AGRICULTURE
Bureau of Plant Industry



#### IDAHO COMMERCIAL FRUIT TREE CENSUS - 1966 STATE SUMMARY

A total of 1,052,907 fruit trees of all types and ages was reported in the 1966 Commercial Fruit Tree Census. This is 12 percent less than the 1,202,514 trees reported in 1964. Trees of non-bearing ages totaled 132,099 compared with 196,728 enumerated in 1964. The trees of bearing age decreased 8 percent from 1,005,786 trees in 1964 to 920,808 trees reported in 1966.

The leading fruit in Idaho, as measured by the total number of trees continues to be apples, accounting for 38 percent of the total number. Other fruits in order of importance are prunes, peaches, plums, sweet cherries, pears, sour cherries, apricots, and nectarines. Decreases were noted in the total number of trees for all fruit crops since the 1964 tree count. This year's total number of orchards at 508 is down 11 percent from the 572 orchards enumerated in 1964 and 19 percent less than the 626 in 1962. This continues the downward trend of recent years.

This survey of fruit trees by age and variety was made by the Idaho Department of Agriculture in cooperation with the U.S.D.A. Statistical Reporting Service for Idaho. As in previous surveys, the actual tree count was made by the State Horticultural Inspectors and the tabulations were made in the office of the Agricultural Statistician.

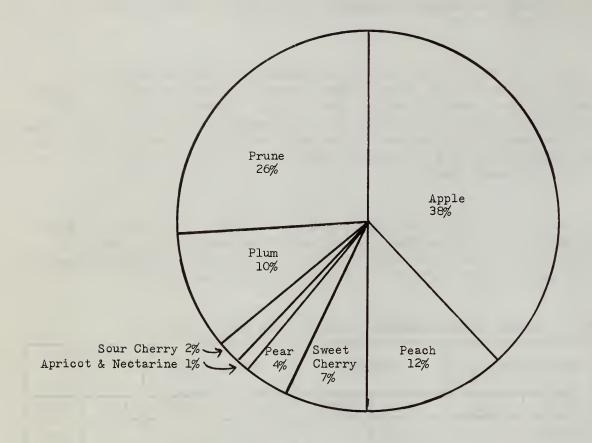
STATE SUMMARY, NUMBER OF NON-BEARING, BEARING AND TOTAL TREES 1/

FRUIT	NON-BEARING 2/		BEA	RING	TOTAL	TREES	NUMBER ORCHARDS REPORTING	
	1964	1966	1964	1966	1964	1966	1964	1966
APPLES	116,892	67,696	301,716	330,773	418,608	398,469	424	383
PEARS	10,383	4,030	34,977	34,135	45,360	38,165	194	169
PRUNES	21,842	13,925	329,066	256,910	350,908	270,835	339	290
PLUMS	23,218	18,301	94,267	88,296	117,485	106,597	172	162
PEACHES	12,518	13.398	135,133	110,721	147,651	124,119	236	201
SWEET CHERRIES	7,253	11,416	72,965	65,565	80,218	76,981	209	194
SOUR CHERRIES	4,592	3,324	23,931	22,714	28,523	26,038	104	75
APRICOTS	30	9	9,701	7,960	9,731	7,969	124	100
NECTARINES	0	0	4,030	3,734	4,030	3,734	12	10
TOTAL ORCHARDS REPORTING							572	508

 $<sup>\</sup>frac{1}{2}$  Data for Malheur County, Oregon shown on separate table on pages 38 and 39.  $\frac{1}{2}$  For apples and pears, 0-5 years of age. All other fruit, 0-2 years of age.

### IDAHO COMMERCIAL FRUIT TREE CENSUS - 1966 STATE SUMMARY

#### PERCENTAGE BREAKDOWN OF TOTAL NUMBER FRUIT TREES



STATE SIZE GROUP COMPARISONS

Size Groups (Acres)	Orchards Reporting	Total Acres Reported	Total Number Average Acres of Trees Per Orchard		Average Trees Per Orchard
0-9	186	769	55 <b>,</b> 973	4.1	301
10-24	169	2,660	212,123	15.7	1,255
25-49	86	2,973	243,676	34.6	2,833
50-74	33	2,012	152,894	61.0	4,633
75-99	14	1,210	93,484	86.4	6,677
100+	20	3,838	294,757	191.9	14,738
TOTAL	508	13,462	1,052,907	26.5	2,073

KIND OF FRUIT AND VARIETY	l Yr.Old	2-5 Yrs.Old	6 Yrs.Old	7-21 Yrs.01d	22 Yrs. & Over	Bearing Age	TOTAL TREES
APPLES:							
Gravenstein	-	120	116	2,354	47	2,517	2,637
Lodi	-	8	216	449	4	669	677
Yellow Transparent	-	-	109	241	19	369	369
Ida Red	-	-	13	118	-	131	131
Jonathan	-	-	12	1,880	4,167	6,059	6,059
Red & Black Jonathan	1,785	348	249	24,074	3,995	28,318	30,451
Dwarf Red & Black Jonathan	289	-	-	286	-	286	575
Delicious	26	148	20	5,874	5,440	11,334	11,508
Red Delicious	9,564	13,071	12,409	123,061	15,303	150,773	173,408
Dwarf Red Delicious	9,286	4,288	4,737	17,898	8	22,643	36,217
Golden Delicious	2,522	4,225	2,947	8,788	418	12,153	18,900
Dwarf Golden Delicious	710	780	373	2,854	-	3,227	4,717
McIntosh	48	39	176	610	140	926	1,013
Rome Beauty	28	133	10	2,751	4,089	6,850	7,011
Red & Black Rome Beauty	2,736	8,485	8,354	61,239	6,065	75,658	86,879
Dwarf Red & Black, Rome							
Beauty	931	2,014	823	1,153	27	2,003	4,948
Stayman Winesap	5	was	41	406	177	624	629
Winesap	5	1,647	-	1,793	1,452	3,245	4,897
*Other & Unclassified	2,930	1,525	236	2,489	263	2,988	7,443
TOTAL	30,865	36,831	30,841	258,318	41,614	330,773	398,469

\*Other includes 33 varieties.

PEARS:

1 111100							
Bartlett	601	2,856	1,871	25,581	4,457	31,909	35,369
Max Red Bartlett	-	-	36	971	10	1,017	1,017
Bosc	-	-	-	161	130	291	291
D'Anjou	3	503	55	188	53	296	802
Stark Delicious	-	-	-	430	-	430	430
*Other & Unclassified		64	-	176	16	192	256

607 3,423 1,962 27,507 4,666 34,135 38,165

\*Other includes 9 varieties.

TOTAL

### IDAHO COMMERCIAL FRUIT TREE CENSUS - 1966 STATE SUMMARY

Number of Trees

KIND OF FRUIT AND VARIETY	l Yr.Old	2 Yrs.Old	3-6 Yrs.Old	7-21 Yrs.Old	22 Yrs. & Over	Bearing TOTAL Age TREES
PRUNES: Italian Brooks Demaris Milton Richards Weatherspoon *Other & Unclassified	7,993 - - 29 - 88	5,515 300 - - - - -	38,677 550 575 2,939 2,596 63 1,237	162,022 4,818 6,307 1,355 2,945 1,731 587	30,508	231,207 244,715 5,368 5,668 6,882 6,882 4,294 4,294 5,541 5,570 1,794 1,794 1,824 1,912
TOTAL	8,110	5,815	46,637	179,765	30,508	256,910 270,835
*Other includes 7 varieties.						
PLUMS: Cascade Nubeana President Queen Ann Royal Supreme Santa Rosa Stanley *Other & Unclassified	414 3,128 225 225	6,554 5,738 831 776 - 410	2,320 28,900 7,093 - 402 600 1,461	2,200 - 31,148 - 1,095 11,874 43	- 1,150 - - - - 6	2,204 2,204 2,320 2,320 61,198 68,166 7,093 15,959 - 1,056 1,497 2,498 12,474 12,474 1,510 1,920
TOTAL	3,992	14,309	40,780	46,360	1,156	88,296 106,597
*Other includes 13 varieties.						
PEACHES: Elberta Improved Elberta Early Elberta Other Elbertas J. H. Hale Early Hale Other Hales Halberta Halehaven Candoka Gold Medal Golden Jubilee Red Haven Rio Oso Gem Sun High *Other & Unclassified	875 150 13 - 3,139 65 - 61 215 - 1,300 - 3,236	758 25 - 3,324 100 - - - 2 25 - 100 10	2,887 1,636 1,200 - 6,530 700 - 2,285 34 152 104 650 2,538 100 533 1,489	16,439 6,262 1,182 637 42,463 955 2,100 1,817 5,430 476 305 178 774 1,677 1,790 3,758	775 440 1 1,682 - 150 172 - 115 200 - 105	5,636 5,851 628 628 409 409 943 945 3,512 4,837 1,777 1,777 2,323 2,423 5,352 8,598
TOTAL	9,054	4,344	20,838	86,243	3,640	110,721 124,119

\*Other, excluding Elberta and Hale includes 18 varieties.

KIND OF FRUIT AND VARIETY	l Yr.Old	2 Yrs.Old	3-6 Yrs.Old	7-21 Yrs.Old	22 Yrs. & Over	Bearing TOTAL Age TREES
SWEET CHERRIES: Bing Black Republican Black Tartarian Chinook Lambert Royal Anne Van *Other & Unclassified	3,452 25 17 60 2,038 33 39 447	2,452 80 - 2,475 - 120 178	4,625 10 85 200 3,506 1,712 174 100	18,741 1,128 131 - 15,014 3,327 1,318 392	401 93 6 7,724	28,789 34,693 1,539 1,644 309 326 206 266 26,244 30,757 6,183 6,216 1,585 1,744 710 1,335
TOTAL	6,111	5 <b>,</b> 305	10,412	40,051	15,102	65,565 76,981
*Other includes 10 varieties						
SOUR CHERRIES: Montmorency *Other & Unclassified	100	3,223 1	5,673 -	13,527 214	3,285 15	22,485 25,808 229 230
TOTAL	100	3,224	5 <b>,</b> 673	13,741	3,300	22,714 26,038
*Other includes 4 varieties.						
APRICOTS: Brooks Chinese Moorpark Riland Tilton Wilson *Other & Unclassified	- 1 - - - 6	- - 2 - -	- 75 110 87 51 - 469	602 11 553 785 3,741 238 284	15 250 365 112 39 29 144	617 617 336 336 1,028 1,029 984 986 3,831 3,831 267 267 897 903
TOTAL	7	2	792	6,214	954	7,960 7,969
*Other includes 12 varieties						
NECTARINES: Flame La Grand Unclassified	=	. :	2 200 625	23 2,714 170	-	25 25 2,914 2,914 795 795
TOTAL	-	-	827	2,907	- 1	3,734 3,734

### IDAHO COMMERCIAL FRUIT TREE CENSUS - 1966 APPLES

A total of 383 orchards, 75 percent of the total orchards, reported apples in the 1966 enumeration. This number of orchards reporting apples is 10 percent less than the 424 orchards which reported apples in 1964. The decrease in the number of orchards reporting apples follows a general decreasing trend that has been experienced since 1956. There has been a 32 percent decrease in the number of apple orchards on the Commercial Fruit Tree Census since 1956.

The total number of apple trees at 398,469 reported in 1966 shows a 5 percent decrease from 1964. This is the first decline in total number of trees since 1954. However even with the decline in total trees, the trees of bearing age show an increase of 10 percent to 330,773. The trees of non-bearing age decreased 42 percent to 67,696.

APPLES - ACREAGE SIZE GROUPS

SIZE GROUP ALL FRUITS (ACRES)	TOTAL ORCHARDS REPORTING	ORCHARDS REPORTING APPLES 1/	TOTAL NUMBER OF APPLE TREES 2/	AVERAGE NUMBER APPLE TREES PER APPLE ORCHARD
0-9	186	117	20,803	178
10-24	169	128	72,801	569
25-49	86	78	106,853	1,370
50-74	33	27	56,004	2,074
75-99	14	13	35,415	2,724
100+	20	20	106,593	5,330
STATE TOTAL	508	383	398,469	1,040

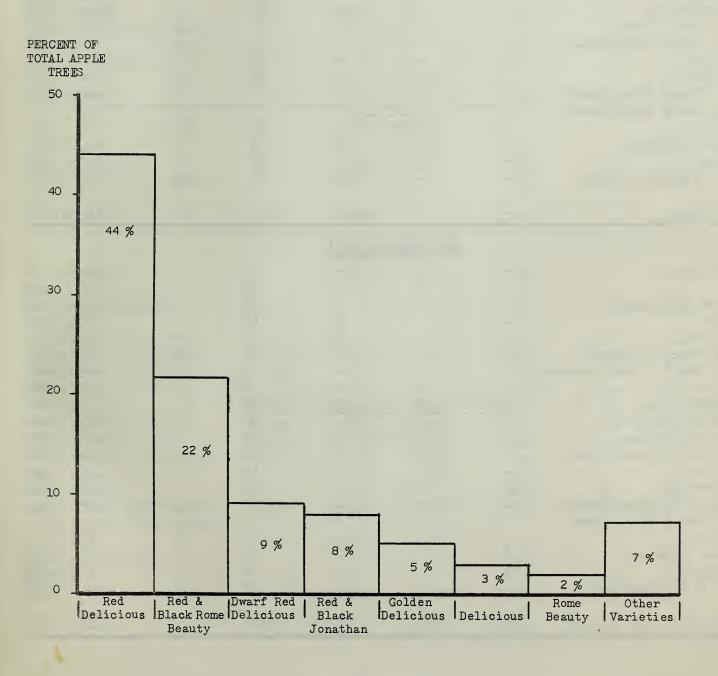
<sup>1/</sup> Grouped according to the total acreage of the orchard regardless of kind of fruit.

<sup>2/</sup> Includes trees of all ages.

### IDAHO COMMERCIAL FRUIT TREE CENSUS - 1966 APPLES

Red Delicious apples continue to be the leading variety accounting for 44 percent of the total number of apple trees reported. Other varieties of importance are Red and Black Rome Beauty, Dwarf Red Delicious, Red and Black Jonathans, and Golden Delicious. These 4 varieties combined account for 44 percent of the total trees. In 1964, Red Delicious apples accounted for 44 percent of the total trees, while Red and Black Rome Beauty, Red and Black Jonathans, Dwarf Red Delicious and Golden Delicious varieties combined for 43 percent of the total apple trees. The following chart shows the percentage breakdown of the leading apple varieties as reported in 1966.

#### APPLE VARIETIES



### IDAHO COMMERCIAL FRUIT TREE CENSUS - 1966 COUNTY SUMMARY

Number of	Trees
-----------	-------

VARIETY	l Yr.Old	2-5 Yrs.Old	6 Yrs.Old	7-21 Yrs.01d	22 Yrs. & Over	Bearing Age	TOTAL
		LATAH	COUNTY				
Gravenstein	_	_	45	12	1	58	58
Lodi	_	_	200	80	4	284	284
Yellow Transparent	_	_	101	5	_	106	106
Ida Red	_	_	8	4	_	12	12
Jonathan	_	-	4	24	_	28	28
Red & Black Jonathan	_	-	50	-	-	50	50
Delicious	-	-	-	10	_	10	10
Red Delicious	-	_	260	186	4	450	450
Golden Delicious	-	_	100	27	10	137	137
Dwarf Golden Delicious	-	-	2	-	-	2	2
McIntosh	_	-	-	50	-	50	50
Rome Beauty	-	-	9	50	-	59	59
Red & Black Rome Beauty	-	-	200	-	-	200	200
Dwarf Red & Black Rome							
Beauty	-	-	_	2	27	29	29
Stayman Winesap	-	-	41	3	-	44	44
Winesap	-	-	_	14	6	20	20
Other & Unclassified	-	-	200	72	5	277	277
TOTAL	-	-	1,220	539	57	1,816	1,816
		NEZ PERCI	E COUNTY				
		NEZ 1 EIG	000111				
Gravenstein	_	<u> </u>	- 000N11	3	1	4	4
Gravenstein Lodi	-	- 2	_	3 5	1 -	4	4 12
Lodi	- - -		_	3 5 28	1 - -		
	- - -		_	5	1 - - -	10 30 18	12 30 18
Lodi Yellow Transparent	- - - -		- 5 2 5 8	5 28	- - - 9	10	12 30
Lodi Yellow Transparent Ida Red Jonathan Red & Black Jonathan	- - - -		_	5 28 13 27 11	- - -	10 30 18 44 77	12 30 18 44 77
Lodi Yellow Transparent Ida Red Jonathan Red & Black Jonathan Dwarf Red & Black Jonathan	- - - - -		- 5 2 5 8	5 28 13 27 11 8	- - - 9 56	10 30 18 44 77 8	12 30 18 44 77 8
Lodi Yellow Transparent Ida Red Jonathan Red & Black Jonathan Dwarf Red & Black Jonathan Delicious	-	- 2 - - - -	5 2 5 8 10 -	5 28 13 27 11 8 14	- - 9 56 - 45	10 30 18 44 77 8 59	12 30 18 44 77 8 59
Lodi Yellow Transparent Ida Red Jonathan Red & Black Jonathan Dwarf Red & Black Jonathan Delicious Red Delicious	- - - - - - 12		- 5 2 5 8	5 28 13 27 11 8 14 209	- - - 9 56	10 30 18 44 77 8 59 273	12 30 18 44 77 8 59 293
Lodi Yellow Transparent Ida Red Jonathan Red & Black Jonathan Dwarf Red & Black Jonathan Delicious Red Delicious Dwarf Red Delicious	12	- 2 - - - - - 8	- 5 2 5 8 10 - - 29	5 28 13 27 11 8 14 209 30	- - 9 56 - 45 35	10 30 18 44 77 8 59 273 30	12 30 18 44 77 8 59 293 30
Lodi Yellow Transparent Ida Red Jonathan Red & Black Jonathan Dwarf Red & Black Jonathan Delicious Red Delicious Golden Delicious	-	- 2 - - - -	5 2 5 8 10 -	5 28 13 27 11 8 14 209 30 92	- - 9 56 - 45	10 30 18 44 77 8 59 273 30 100	12 30 18 44 77 8 59 293 30 150
Lodi Yellow Transparent Ida Red Jonathan Red & Black Jonathan Dwarf Red & Black Jonathan Delicious Red Delicious Dwarf Red Delicious Golden Delicious Dwarf Golden Delicious	12	- 2 - - - - - 8	- 5 2 5 8 10 - - 29	5 28 13 27 11 8 14 209 30 92 18	- - 9 56 - 45 35	10 30 18 44 77 8 59 273 30 100 18	12 30 18 44 77 8 59 293 30 150 18
Lodi Yellow Transparent Ida Red Jonathan Red & Black Jonathan Dwarf Red & Black Jonathan Delicious Red Delicious Dwarf Red Delicious Golden Delicious McIntosh	12 - 5 -	- 2 - - - - - 8	- 5 2 5 8 10 - - 29 - 6 -	5 28 13 27 11 8 14 209 30 92 18	- - 9 56 - 45 35	10 30 18 44 77 8 59 273 30 100 18	12 30 18 44 77 8 59 293 30 150 18 12
Lodi Yellow Transparent Ida Red Jonathan Red & Black Jonathan Dwarf Red & Black Jonathan Delicious Red Delicious Dwarf Red Delicious Golden Delicious Dwarf Golden Delicious McIntosh Rome Beauty	12	- 2 - - - - - 8	- 5 2 5 8 10 - - 29	5 28 13 27 11 8 14 209 30 92 18 12 25	- 9 56 - 45 35 - 2 -	10 30 18 44 77 8 59 273 30 100 18 12 26	12 30 18 44 77 8 59 293 30 150 18 12 36
Lodi Yellow Transparent Ida Red Jonathan Red & Black Jonathan Dwarf Red & Black Jonathan Delicious Red Delicious Dwarf Red Delicious Golden Delicious Dwarf Golden Delicious McIntosh Rome Beauty Red & Black Rome Beauty	12 - 5 -	- 2 - - - - - 8	- 5 2 5 8 10 - - 29 - 6 -	5 28 13 27 11 8 14 209 30 92 18	- - 9 56 - 45 35	10 30 18 44 77 8 59 273 30 100 18	12 30 18 44 77 8 59 293 30 150 18 12
Lodi Yellow Transparent Ida Red Jonathan Red & Black Jonathan Dwarf Red & Black Jonathan Delicious Red Delicious Dwarf Red Delicious Golden Delicious Dwarf Golden Delicious McIntosh Rome Beauty Red & Black Rome Beauty Dwarf Red & Black Rome	12 - 5 -	- 2 - - - - - 8	- 5 2 5 8 10 - - 29 - 6 -	5 28 13 27 11 8 14 209 30 92 18 12 25 23	- 9 56 - 45 35 - 2 -	10 30 18 44 77 8 59 273 30 100 18 12 26 44	12 30 18 44 77 8 59 293 30 150 18 12 36 44
Lodi Yellow Transparent Ida Red Jonathan Red & Black Jonathan Dwarf Red & Black Jonathan Delicious Red Delicious Owarf Red Delicious Golden Delicious Dwarf Golden Delicious McIntosh Rome Beauty Red & Black Rome Beauty Dwarf Red & Black Rome Beauty	12 - 5 - 10 -	- 2 - - - - - 8	- 5 2 5 8 10 - - 29 - 6 -	5 28 13 27 11 8 14 209 30 92 18 12 25 23	- 9 56 - 45 35 - 2 -	10 30 18 44 77 8 59 273 30 100 18 12 26 44	12 30 18 44 77 8 59 293 30 150 18 12 36 44
Lodi Yellow Transparent Ida Red Jonathan Red & Black Jonathan Dwarf Red & Black Jonathan Delicious Red Delicious Dwarf Red Delicious Golden Delicious Dwarf Golden Delicious McIntosh Rome Beauty Red & Black Rome Beauty Dwarf Red & Black Rome Beauty Stayman Winesap	12 - 5 - 10 -	- 2 - - - - - 8	- 5 2 5 8 10 - - 29 - 6 -	5 28 13 27 11 8 14 209 30 92 18 12 25 23	- 9 56 - 45 35 - 2 -	10 30 18 44 77 8 59 273 30 100 18 12 26 44	12 30 18 44 77 8 59 293 30 150 18 12 36 44
Lodi Yellow Transparent Ida Red Jonathan Red & Black Jonathan Dwarf Red & Black Jonathan Delicious Red Delicious Owarf Red Delicious Golden Delicious Dwarf Golden Delicious McIntosh Rome Beauty Red & Black Rome Beauty Dwarf Red & Black Rome Beauty	12 - 5 - 10 -	- 2 - - - - - 8	- 5 2 5 8 10 - - 29 - 6 -	5 28 13 27 11 8 14 209 30 92 18 12 25 23	- 9 56 - 45 35 - 2 -	10 30 18 44 77 8 59 273 30 100 18 12 26 44	12 30 18 44 77 8 59 293 30 150 18 12 36 44
Lodi Yellow Transparent Ida Red Jonathan Red & Black Jonathan Dwarf Red & Black Jonathan Delicious Red Delicious Dwarf Red Delicious Golden Delicious Dwarf Golden Delicious McIntosh Rome Beauty Red & Black Rome Beauty Dwarf Red & Black Rome Beauty Stayman Winesap Winesap	12 - 5 - 10 -	- 2 - - - - - 8	- 5 2 5 8 10 - 29 - 6 - 1	5 28 13 27 11 8 14 209 30 92 18 12 25 23	- 9 56 - 45 35 - 2 - - - -	10 30 18 44 77 8 59 273 30 100 18 12 26 44	12 30 18 44 77 8 59 293 30 150 18 12 36 44

VARIETY	l Yr.Old	2-5 Yrs.Old ADA CO	6 Yrs.Old	7-21 <u>Yrs.Old</u>	22 Yrs. & Over	Bearing Age	TOTAL TREES
Gravenstein	-	-	-	14	-	14	14
Yellow Transparent	-	-	-	20	3	23	23
Jonathan	-	-	-	195 22	308	503 22	503 22
Red & Black Jonathan Delicious	_	_	_	_	13	13	13
Red Delicious	_	_	5	130	58	193	193
Golden Delicious	3	-	4	-	-	4	7
McIntosh	3	_	3	_	_	3	6
Rome Beauty	-	4	-	23	19	42	46
Red & Black Rome Beauty	3	-		83 5	10 20	93 25	96 25
Winesap Other & Unclassified	_	_	7	18	10	35	35
outer a distablified			· ·				
TOTAL	9	4	19	510	441	970	983
		ADAMS	COUNTY				
Jonathan	-			200	-	200	200
Red Delicious	-	140	-	600	-	600	740
Red & Black Rome Beauty	-	-	-	250	-	250	250
TOTAL	_	140	_	1,050	_	1,050	1,190
		CANYON	COUNTY				
Gravenstein	_	120	_	319	_	319	439
Lodi	_	6	5	246	_	251	257
Yellow Transparent	-	_	_	60	_	60	60
Ida Red	-	-	-	. 5	-	5	5
Jonathan	- -	-	-	401	1,227	1,628	
Red & Black Jonathan Dwarf Red & Black Jonathan	1,530 1 159	-	189	6,395	295	6,879 243	8,409 402
Delicious	1 159			243 505	1 81,9	2,354	2,354
Red Delicious	5,265	2,785	7,103	34,253	5,128	46,484	
Dwarf Red Delicious		2,734	3,068	8,688	8	11,764	
Golden Delicious	1,930	2,355	1,921	1,821	369	4,111	
Dwarf Golden Delicious	457	53	321	862	-	1,183	
McIntosh	-	25	173	301	01.2	474	499
Rome Beauty Red & Black Rome Beauty	1,403	35 1,437	2,225	860	723	1,703	
Dwarf Red & Black Rome	1,40)	1,471	2,225	9,230	143	12,178	1),010
Beauty	731	1,261	336	90	-	426	2,418
Stayman Winesap	-	-	-	232	-	232	232
Winesap	0.000	-	-	506	500		
Other & Unclassified	2,880	720	11	1,047	8	1,066	4,666
TOTAL	19,551	11,531	15,352	66,064	10,950	92,366	123,448

VARIETY	l Yr.Old	2-5 Yrs.Old ELMORE	6 Yrs.Old COUNTY	7-21 Yrs.Old	22 Yrs. & Over	Bearing Age	TOTAL TREES
Jonathan Red Delicious	-	_	-	-	38 331	38 331	38 331
Golden Delicious	-	-	-	-	22	22	22
Rome Beauty	-	-	-	-	55	55	55
Winesap Other & Unclassified	_	_	_	_	3 15	3 15	3 15
TOTAL	-	-	-	-	464	464	464
		GEM CO	OUNTY				•
Gravenstein	_		65	1,965	15	2,045	2,045
Yellow Transparent	-	-	-	10	7	17	17
Jonathan	-	-	-	496	350	846	846
Red & Black Jonathan	-	_	-	11,262	1,340	12,602	12,602
Delicious	-	50	- 000	1,406	372	1,778	1,828
Red Delicious	1,000	2,566	3,838	50,031	3,765	57,634	
Dwarf Red Delicious	-	- 770	1,244	1,840	-	3,084	3,084
Golden Delicious	-	758	384	5,047	-	5,431	6,189
Dwarf Golden Delicious McIntosh	-	100	50	750 200	-	800 200	900 204
Rome Beauty	-	4		200	20	200	204
Red & Black Rome Beauty	<b>5</b> 0	<b>8</b> 53	4,055	17,611	583	22,249	23,152
Dwarf Red & Black Rome	)0	0))	4,000	11,011	707	22,247	27,472
Beauty	_	300	287	_	_	287	587
Winesap	_	1,601	_	563	_	563	2,164
Other & Unclassified	50	801	-	635	11	646	1,497
TOTAL	1,100	7,033	9,923	91,816	6,463	108,202	116 225
101AL	1,100			91,010	0,40)	100,202	110,555
		OWYHEE	COUNTY				
Red & Black Jonathan	-	-	-	340	-	340	340
Red Delicious	-	300	-	1,810	-	1,810	2,110
Dwarf Red Delicious	700	-	-	450	-	450	1,150
Golden Delicious	-	-	-	280	-	280	280
Red & Black Rome Beauty	-	-	-	240	-	240	240
TOTAL	700	300	-	3,120	-	3,120	4,120

30	,	
30		
_	57 J.3	57 43
5	26	26
-		89
2,277		35
1,527		4,197
3,381		
	7,312	10,701
8		2,394
<u>-</u> در		1,904
171-2	21,52-1	1-52
-	1,256	
_		
	•	
710	302	302
16,513	103,226	121,731
_	20	20
_		
_		79
-	417	580
6	6	6
<u>-</u>	2,209	3,459
-	102	880 643
_		3,044
_	28	28
6	4,148	8,803
	1,380 2,253 1,527 3,381 8 50 2,337 4,429 -23 914 176 16,513	- 43 5 26 - 89 1,380 1,548 2,253 7,707 - 35 1,527 4,197 3,381 35,156 - 7,312 8 1,648 - 1,034 50 50 2,337 3,884 4,429 37,327 - 1,256 23 174 914 1,381 176 302 16,513 103,226 - 64 - 79 - 417 6 6 - 2,209 - 103 - 1,222 - 28

### IDAHO COMMERCIAL FRUIT TREE CENSUS - 1966 COUNTY SUMMARY

Number of Trees

VARIETY	l Yr.Old	2-5 Yrs.01d	6 Yrs.Old	7-21 Yrs.Old	22 Yrs. & Over	Bearing Age	TOTAL
Lodi Yellow Transparent Jonathan Delicious Red Delicious Golden Delicious Dwarf Golden Delicious Rome Beauty Red & Black Rome Beauty Winesap Other & Unclassified	-	GOODING	COUNTY	2 9 40 696 2 190 1 725 172 381	- - - 370 - - - - -	2 9 40 1,066 2 190 1 725 172 381	2 9 40 1,066 2 190 1 .725 172 381
TOTAL	-	-	-	2,220	370	2,590	2,590
		JEROME	COUNTY				
Delicious Red Delicious Rome Beauty	- - -		-	- 1 -	100	100 1 100	100 1 100
TOTAL	_	-	-	1	200	201	201
		TWIN FALI	LS COUNTY				
Lodi Yellow Transparent Ida Red Jonathan Red & Black Jonathan	- - - -	- - - - 20	-	15 22 7 360 173	- 4 - 855 51	15 26 7 1,215 224	15 26 7 1,215 244
Dwarf Red & Black Jonathan Delicious Red Delicious Dwarf Red Delicious Golden Delicious Dwarf Golden Delicious	130 26 1,200 - 300 8	- 98 780 675 65 2	20 - - 25	1,229 2,335 3 283	1,528 2,231 - 7	2,777 4,566 3 315	130 2,901 6,546 678 680 10
McIntosh Rome Beauty Red & Black Rome Beauty Dwarf Red & Black Rome	45 18 500	10 24 170	12	47 245 819	90 715 299	137 960 1,130	192 1,002 1,800
Beauty Stayman Winesap Winesap Other & Unclassified	-	 - 1		4 - 58 97	154 9 34	4 154 67 131	4 154 68 131
TOTAL	2,227	1,845	57	5,697	5,977	11,731	15,803

### IDAHO COMMERCIAL FRUIT TREE CENSUS - 1966 PEARS

A total of 169 orchards reported pear trees in the 1966 Commercial Fruit Tree Census-enumeration. This is 33 percent of the total orchards and is 13 percent less than the 194 orchards reporting pears in 1964. The number of orchards reporting pear trees has been steadily declining since 1956.

A total of 38,165 pear trees of all ages was reported in the 1966 enumeration. Of the total, 4,030 trees or 11 percent were of non-bearing ages and 34,135 trees or 89 percent were of bearing age. Since 1964, there has been a 16 percent decrease in the total number of pear trees reported. The number of non-bearing trees has declined 61 percent and the number of bearing trees has decreased 2 percent.

PEARS - ACREAGE SIZE GROUPS

SIZE GROUP ALL FRUITS (ACRES)	TOTAL ORCHARDS REPORTING	ORCHARDS REPORTING PEARS <u>1</u> /	TOTAL NUMBER OF PEAR TREES <u>2</u> /	AVERAGE NUMBER PEAR TREES PER PEAR ORCHARD
0-9	186	60	2,070	34
10-24	169	54	6,950	129
25-49	86	24	7,310	305
50-74	33	13	6,864	528
75-99	14	8	5,724	716
100+	20	10	9,247	925
STATE TOTAL	508	169	38,165	226

<sup>1/</sup> Grouped according to the total acreage of the orchard regardless of the kind of fruit.

Bartlett pears continue to be the leading variety in Idaho, comprising 93 percent of the total pear trees. The next variety of importance is the Max Red Bartletts totaling 1,017 trees. New plantings seem to be confined to 2 varieties, Bartlett and D'Anjou.

<sup>2/</sup> Includes trees of all ages.

### IDAHO COMMERCIAL FRUIT TREE CENSUS - 1966 COUNTY SUMMARY

Number of Trees

VARIETY	l Yr.Old	2-5 Yrs.Old LATAH	6 <u>Yrs.Old</u> COUNTY	7-21 Yrs.01d	22 Yrs. & Over	Bearing Age	TOTAL TREES
Bartlett Max Red Bartlett	-	2	10	104 4	-	114	116
TOTAL	-	2	10	108	_	118	120
		NEZ PERCI	E COUNTY				
Bartlett	-	10	12	363	10	385	395
Max Red Bartlett Bosc		_	-	16 2	_	16 2	16
D'Anjou	_			13		13	13
Stark Delicious	-	-	-	1 5	-	1 5	1 5
Other & Unclassified	-	-	-	5	-	5	5
TOTAL	-	10	12	400	10	422	432
		ADA C	YTNUC				
Bartlett	_	_	-	_	9	9	9
D'Anjou	-	-	-	-	7	7	7
Other & Unclassified	-	-	-	-	1	1	1
TOTAL	-	-	_	-	17	17	17
		CANYON	COUNTY				
Bartlett	18	1,444	570	19,359	2,637	22,566	24,028
Max Red Bartlett	-	-	36	945	-	981	981
Bosc D'Anjou	3	_	_	132 83	130 34	262 117	262 120
Stark Delicious	-	_	_	181	- -	181	181
Other & Unclassified	-	64	_	130	8	138	202
TOTAL .	21	1,508	606	20,830	2,809	24,245	25,774
		ELMORE	COUNTY				
Bartlett	-		_	-	5	5	5
Other & Unclassified	-	-	-	-	6	6	6
TOTAL	-	_	-	-	11	11	11
		GEM C	OUNTY				
Bartlett	-	350	756	2,891	623	4,270	4,620
Bosc	-	۲٥٥	<b>-</b>	10	-	10	10
D'Anjou	-	500	55	20	-	75	575
TOTAL	, -	850	811	2,921	623	4,355	5,205

VARIETY	l Yr.Old	2-5 Yrs.Old	6 Yrs.Old	7-21 Yrs.Old	22 Yrs. & Over	Bearing Age	TOTAL
2 12 11	1 50	OWYHEE 200	COUNTY	לסו		۲۵۱.	7 771.
Bartlett Stark Delicious	450 <b>-</b>	- -	-	524 135	-	524 135	1,174
TOTAL	450	200		659	-	659	1,309
		PAYETTE	COUNTY				
Bartlett	-	2	-	563	171	734	736
Max Red Bartlett Bosc	-	-	-	6 12	-	6 12	6 12
D'Anjou	-	-	-	6	-	6	6
Stark Delicious Other & Unclassified	-	-	-	108		108	108
				4		0.44	0.40
TOTAL	-	2	-	695	171	866	868
		WASHINGTO					
Bartlett Bosc	•	535	178	949	125	1,252	1,787
Stark Delicious	_	_	-	5 5		5 5	5
TOTAL	-	535	178	959	125	1,262	1,797
		GOODING	COUNTY				
Bartlett D'Anjou	Ē	-	-	347 26	12	3 <b>59</b> 26	3 <b>59</b> 26
TOTAL	-	-	-	373	12	385	385
		JEROME	COUNTY				
Bartlett	-	-	-	7	-	7	7
TOTAL		-	<u> </u>	7	-	7	7
		TWIN FALI	LS COUNTY				-
Bartlett	136	313	345	474	865	1,684	2,133
Max Red Bartlett D'Anjou	-	<b>-</b> 3	-	<u>-</u> 40	10 12	10 52	10 55
Other & Unclassified	-	-	-	41	1	42	42
TOTAL	136	316	345	555	888	1,788	2,240

### IDAHO COMMERCIAL FRUIT TREE CENSUS - 1966 PRUNES

A total of 290 orchards reported prune trees during the 1966 Commercial Fruit Tree Census enumeration. This is 57 percent of the total orchards and is 14 percent less than the 339 orchards reporting prunes in 1964. The number of orchards reporting prune trees has been steadily declining since 1949 when the first orchard count was shown in the biennial Fruit Tree Census.

In the 1966 enumeration, a total of 270,835 prune trees of all ages were reported. Of the total, 13,925 trees or 5 percent were of non-bearing ages and 256,910 trees or 95 percent were of bearing age. Since 1964, when the last Commercial Fruit Tree Census was taken, there has been a decline of 23 percent in the total number of prune trees. During the same period the number of non-bearing trees declined 36 percent and the trees of bearing age declined 22 percent.

SIZE GROUP ALL FRUITS	TOTAL ORCHARDS	ORCHARDS TOTAL NUMBER REPORTING OF		AVERAGE NUMBER PRUNE TREES PER
(ACRES)	REPORTING	PRUNES 1/	PRUNE TREES 2/	PRUNE ORCHARD
0-9	186	84	19,441	231
10-24	169	91	62,008	681
25-49	86	62	70,693	1,140
50-74	33	25	41,472	1,659
75-99	14	12	26,128	2,177
100+	20	16	51,093	3,193

PRUNES - ACREAGE SIZE GROUPS

290

270,835

934

508

STATE TOTAL

Italian prunes remain the leading variety, accounting for 90 percent of the total number of prune trees. Other individual varieties, including Brooks, Demaris, Milton, Richards, and Weatherspoon, account for the remaining 10 percent. New plantings were mainly confined to Italian.

<sup>1/</sup> Grouped according to the total acreage of the orchard regardless of kind of fruit.

<sup>2/</sup> Includes trees of all ages.

VARIETY	l Yr.Old	2 Yrs.Old	3-6 Yrs.Old	7-21 Yrs.01d	22 Yrs. & Over	Bearing Age	TOTAL TREES
		LATAH C	COUNTY				
Italian Brooks Weatherspoon	=	-	2 -	8 50 3	98 - -	108 50 3	108 50 3
TOTAL	-	-	2	61	98	161	161
		NEZ PERCE	COUNTY				
Italian Brooks Weatherspoon Other & Unclassified	1 =	=	- - 3	142 4 - 4	10 - - -	152 4 3 4	152 4 3 4
TOTAL	-	-	3	150	10	163	163
		CANYON	COUNTY				
Italian Brooks Demaris Milton Richards Weatherspoon Other & Unclassified	3,090 - - - - -	3,565 - - - - -	7,347 - 325 - - - 7	51,146 880 186 910 450 500	13,008	71,501 880 511 910 450 500 39	78,156 880 511 910 450 500 39
TOTAL	3,090	3 <b>,</b> 565	7,679	54,104	13,008	74,791	81,446
8		ELMORE	COUNTY				
Italian	-31	-	-	-	4	71	- 4
TOTAL	-	-	-	-	4	4	4
		GEM CO	UNTY			,	
Italian Brooks Demaris Milton Richards Other & Unclassified	200	300 300 - - -	16,747 550 - 790 - 420	63,123 3,839 5,041 - 600 400	4,134 - - - -	84,004 4,389 5,041 790 600 820	84,504 4,689 5,041 790 600 820
TOTAL	200	600	18,507	73,003	4,134	95,644	96,444

PRUNES

VARIETY	l Yr.Old	2 Yrs.Old	3-6 Yrs.Old	7-21 Yrs.Old	22 Yrs. & Over	Bearing Age	TOTAL TREES
		OWYHEE	COUNTY				
Italian	_		_	8,100	-	8,100	8,100
TOTAL	-	-	-	8,100	-	8,100	8,100
		PAYETTI	E COUNTY				
Italian Demaris Milton Richards Weatherspoon Other & Unclassified	4,702 - - 29 - 88 4,819	940 - - - - - 940	10,034 250 81 2,596 - 300	32,320 1,080 110 238 330 140	12,672	55,026 1,330 191 2,834 330 440	1,330 191 2,863 330 528
	4,017						
		WASHINGTO	ON COUNTY				
Italian Brooks Milton Richards Weatherspoon Other & Unclassified	- - - -	710 - - - - -	4,547 2,068 - 60 510	7,085 45 335 1,657 898	580 - - - - -	12,212 45 2,403 1,657 958 510	45 2,403
TOTAL	-	710	7,185	10,020	580	17,785	18,495
	· · · · · · · · · · · · · · · · ·	GOODING	COUNTY				
Italian Other & Unclassified	-	-	-	18 3	-	18 3	18
TOTAL	-		-	21	-	21	21
		TWIN FALI	LS COUNTY				
Italian Other & Unclassified	1 -	-	-	80 8	2 -	82 8	83 8
TOTAL	1	-	_	88	2	90	91

### IDAHO COMMERCIAL FRUIT TREE CENSUS - 1966 PLUMS

A total of 162 orchards reported plum trees in the 1966 Commercial Fruit Tree Census enumeration. This is 30 percent of the total orchards reporting and is 6 percent less than 172 orchards reporting plums in 1964. The number of orchards reporting plums decreased for the first time since 1958.

In the 1966 enumeration, a total of 106,597 plum trees of all ages was reported. Of the total, 18,301 trees or 17 percent were of non-bearing age and 88,296 trees or 83 percent were of bearing age. Since 1964, when the last Commercial Fruit Tree Census was taken, there has been a decrease of 9 percent in the total number of trees. During the same period the number of non-bearing trees decreased 21 percent and the trees of bearing age declined 6 percent.

PLUMS	_	ACREAGE	STZE	GROUPS
		110-0-0-1		CTC CT C

SIZE GROUP ALL FRUITS (ACRES)	TOTAL ORCHARDS REPORTING	ORCHARDS REPORTING PLUMS <u>1</u> /	TOTAL NUMBER OF PLUM TREES 2/	AVERAGE NUMBER PLUM TREES PER PLUM ORCHARD
0-9	186	25	2,999	120
10-2կ	169	59	23,239	3911
25-49	86	39	18,614	477
50-74	33	19	18,287	962
75-99	14	5	9,469	1,894
100+	20	15	33,989	2,266
STATE TOTAL	508	162	106,597	658

<sup>1/</sup> Grouped according to the total acreage of the orchard regardless of kind of fruit.

President plums remain the leading variety, accounting for 64 percent of the total number of trees. Queen Ann plums are second in importance accounting for 15 percent of the total number of trees. New plantings were concentrated mainly in Queen Ann and President varieties.

<sup>2/</sup> Includes trees of all ages.

### <u>IDAHO</u> <u>COMMERCIAL FRUIT TREE</u> <u>CENSUS</u> - <u>1966</u> <u>COUNTY SUMMARY</u>

Number of Trees

VARIETY	l Yr.Old	2 Yrs.Old	3-6 Yrs.Old	7-21 Yrs.Old	22 Yrs. & Over	Bearing Age	TOTAL TREES
		LATAH (	COUNTY				
President Other & Unclassified	-	-	1	- 7		1 7	1 7
	-		_				,
TOTAL	-	-	1	7	-	8	8
		NEZ PERCE	E COUNTY				
Santa Rosa Other & Unclassified	-	_	<b>-</b> 3	5 9	-	5 12	. 5
TOTAL			3	14		17	17
							<del></del>
		ADA CO					
Santa Rosa Other & Unclassified		-	2	-	_	2 3	2
TOTAL	_		5	_	_	5	5
		CANYON	COUNTY				
Cascade	-	-	4	-	-	4	4
Nubeana President	-	3,143	1,410 14,205	- 14,709	<b>-</b> 550	1,410 29,464	1,410
Queen Anne	1,010	844	3,435	-4,107	- -	3,435	5,289
Royal Supreme Santa Rosa		56 -	400	400	_	800	56 800
Stanley				1,065	-	1,065	1,065
Other & Unclassified	-	130	305	-	-	305	435
TOTAL	1,010	4,173	19,759	16,174	550	36,483	41,666
		GEM CO	OUNTY				
Cascade	-	_		2,200	-	2,200	2,200
Nubeana President	200	- 1,465	910 2 <b>,</b> 585	4,880	-	910 7,465	910
Queen Anne	601	1,446	3,090	-	-	3,090	
Santa Rosa	-	-	-	550	-	550	550
Stanley Other & Unclassified		_	1,140	10,789 4	_	10,789	1,144
TOTAL	801	2,911	7,725	18,423	_	26,148	29,860

VARIETY	l Yr.Old	2 Yrs.Old	3-6 Yrs.Old	7-21 Yrs.Old	22 Yrs. & Over	Bearing Age	TOTAL TREES
		OWYHEE	COUNTY				
President	-	-	-	4,360	-	4,360	4,360
TOTAL	-		-	4,360	-	4,360	4,360
		PAYETTE	COUNTY				
President Queen Anne Royal Supreme	214 1,103 225	1,946 3,058 775	10,453	7,198 -	600	18,251 18	20,411 4,179 1,000
Santa Rosa Stanley Other & Unclassified	225	775 - 280	600	140 20	=	140 620 10	1,140 620 290
TOTAL	1,767	6,834	11,081	7,358	600	19,039	27,640
		WASHINGT	ON COUNTY				
President Queen Anne	414	389	1,656 550	-	-	1,656 550	1,656 1,353
TOTAL	414	389	2,206	-	-	. 2,206	3,009
		GOODING	COUNTY			-	
Other & Unclassified	-	-	-	9	12	9	9
TOTAL	-	-	-	9	- <b>-</b>	9	9
		TWIN FAL	LS COUNTY		11		
President Queen Anne		1		1 -	0	1 -	1
Santa Rosa Other & Unclassified	= =	1 -	:	14	<del>-</del> 6	20	1 20
TOTAL	-	2	-	15	6	21	23

#### IDAHO COMMERCIAL FRUIT TREE CENSUS - 1966

#### PEACHES

A total of 201 orchards reported trees in the 1966 Commercial Fruit Tree Census enumeration. This is 40 percent of the total number enumerated this year and is 15 percent less than the 236 orchards raising peaches in 1964. The number of orchards reporting peaches has been steadily declining since the first orchard count was taken in 1949.

There were 124,119 peach trees of all ages reported in the 1966 enumeration. Of the total, 13,398 trees, or 11 percent, were of non-bearing ages and 110,721 trees, or 89 percent, were of bearing ages. Since 1964, the total number of peach trees reported decreased 16 percent.

PEACHES - ACREAGE SIZE GROUPS

SIZE GROUP ALL FRUITS (ACRES)	TOTAL ORCHARDS REPORTING	ORCHARDS REPORTING PEACHES <u>1</u> /	TOTAL NUMBER  OF  PEACH TREES 2/	AVERAGE NUMBER PEACH TREES PER PEACH ORCHARD
0-9	186	70	5,154	74
10-24	169	58	26,948	465
25-49	86	37	21,728	587
50-74	33	18	14,642	813
75-99	14	8	7,424	928
100+	20	10	48,223	4,822
STATE TOTAL	508	201	124,119	618

<sup>1/</sup> Grouped according to the total acreage of the orchard regardless of the kind of fruit.
2/ Includes trees of all ages.

J. H. Hale continues to be the leading variety, comprising 46 percent of the total peach trees. Other varieties in order of importance are: Elberta, Improved Elberta and Halehaven. New plantings were the most prominent in J. H. Hale, Elberta and Red Haven.

VARIETY	l Yr.Old	2 Yrs.Old	3-6 <u>Yrs.Old</u>	7-21 Yrs.Old	22 Yrs. & Over	Bearing Age	TOTAL TREES
		LATAH (	COUNTY				
Elberta				55	5	60	60
Early Elberta	-	-	-	5	-	5 4	
J. H. Hale	-	-	-	55 5 4 3	-	4 3	5 4 3
Halehaven	_	_	-	)	-	)	)
TOTAL	-	-	-	67	5	72	72
		NEZ PERCI	E COUNTY				
Elberta	5	2	2	143	_	145	152
Improved Elberta	_	_	-	50	6	56	56
Early Elberta	_			27	1	28	28
J. H. Hale Halberta	5 1	-	16	· 90 37	-	106	111
Halehaven	<u> </u>	_	_	22	<del>-</del> 2	24	2L <sub>4</sub>
Gold Medal	-	-	4	_	-	4	4
Golden Jubilee	-	-	-	26	-	26	26
TOTAL	11	2	22	395	9	426	439
		ADA CO	OUNTY				
Elberta		_	_	13	_	13	13
Improved Elberta	_	25	249	50	_	299	324
J. H. Hale	-	-	-	10	-	10	10
Early Hale Halberta	-	-	500	96 5	-	596 5	596 5
Halehaven	_	- 170		20		20	20
Golden Jubilee	-		-	10	-	10 .	10
TOTAL	_	25	749	204	_	953	978
			1 42				
		ADAMS (	COUNTY				
Elberta	50	-	-	-	-	-	50
J. H. Hale	150	-	-	-	-	-	150
TOTAL	200		-	-	-		200

### IDAHO COMMERCIAL FRUIT TREE CENSUS - 1966 COUNTY SUMMARY

Number of Trees

VARIETY	l Yr.Old	2 Yrs.Old	3-6 Yrs.Old	7-21 Yrs.01d	22 Yrs. & Over	Bearing Age	TOTAL TREES
		CANYON	COUNTY				
Elberta Improved Elberta Early Elberta Other Elberta J. H. Hale Early Hale Other Hale Halberta Halehaven Candoka Gold Medal Golden Jubilee Red Haven Rio Oso Gem Sun High Other & Unclassified	310 - - 1,800 - - - 1,300 - 2,936	231	1,020 1,066 - 1,220 - 500 - 2 100 62 2,408	7,060 3,300 493 577 25,194 824 2,060 695 3,727 - 305 2 392 1,405 1,790 2,430	350 204 - 1,127 - - - - 200 - 4	8,430 4,570 493 577 27,541 824 2,060 1,195 3,727 2 405 64 3,000 1,405 1,799 3,118	4,570 493 577 32,457 824 2,060
TOTAL	6,346	3,349	7,071	50,254	1,885	59,210	68,905
-		ELMORE	COUNTY				
Elberta J. H. Hale	_ ; =	-	= =	-	7 20	7 20	7 20
TOTAL	-	-	-	-	27	27	27
		GEM CC	UNTY				
Elberta Improved Elberta Early Elberta J. H. Hale Early Hale Other Hale Halberta Halehaven Golden Jubilee Red Haven Rio Oso Gem Sun High Other & Unclassified	390 - 764 - - - 300	500	1,166 200 1,200 4,450 200 - 1,625 - 588 105 100 20 720	6,357 1,635 35 10,947 - 40 30 1,090 72 325 150 - 708	10	200 40 1,655 1,100 660 430 250 20 1,428	1,835 1,235 16,161 200 40 1,655 1,100 660 430 250 20 1,728
TOTAL	1,454	500	10,374	21,389	10	31,773	33,727

VARIETY	l Yr.Old	Yrs.Old	3-6 Yrs.0ld	7-21 Yrs.01d	22 Yrs.	Bearing Age	TOTAL TREES
Elberta	100	OWYHEE -	COUNTY	-	_	_	100
J. H. Hale Halehaven	100 200	-	-	-	-		100 200
Sun High	-	-	500		_	500	500
TOTAL	400	-	500	-	-	500	900
	-	PAYETTE	COUNTY	, ,			
Elberta	-	25	25	62	33	120	145
Improved Elberta	-	-	96	-	-	96	96
Early Elberta	-	A CO	n a - correspond	200	-	200	200
J. H. Hale	-	108	50	1,446	33	1,529	1,637
Early Hale	15	100	-	30	-	30	145
Halehaven	15	П	9	15 2	-	24 2	39
Golden Jubilee Red Haven	_	25	_	17	_	17	2 42
Rio Oso Gem	_			2	_	2	2
Sun High	_	100	4	_	_	4	104
Other & Unclassified	-	10	50	111	-	161	171
TOTAL	30	368	234	1,885	66	2,185	2,583
1 In the second	4	WASHINGT	ON COUNTY	,			
Elberta	_	-	120	20	_	140	140
Improved Elberta	-	-	25	_	_	25	25
J. H. Hale	-	-	200	435	-	635	635
Early Hale	configured TAP No. 1849 - All place have given	market to stande and .	· -	- 5	www.	5_	_ 5
Halberta	-			230	120	350	350
Halehaven	-	· E standardenther as a	25	300	-	325	325
Candoka	-	-	-	50	-	50	50
Golden Jubilee Red Haven	-	-	<del>-</del> 2۲	28	-	28 1.E	28 1. C
Rio Oso Gem		-	25	20 50	-	45 50	45 50
Other & Unclassified			25	200		225	225
TOTAL	-		420	1,338	120	1,878	1,878

### IDAHO COMMERCIAL FRUIT TREE CENSUS - 1966

#### COUNTY SUMMARY

Number of Trees

VARIETY	l Yr.Old	2 Yrs.01d	3-6 Yrs:01d	7-21 Yrs.01d	22 Yrs. & Over	Bearing Age	TOTAL TREES			
		GOODING	COUNTY							
Elberta Improved Elberta Early Elberta Other Elberta	-	- - - -	14314 - -	614 . 85 422 10	- 75 - -	1,048 160 422 10	1,048 160 422 10			
J. H. Hale Halehaven Candoka Golden Jubilee Rio Oso Gem	. <u>-</u>		- - - - - - - -	925 166 426 1 70	75 - - - - -	1,234 166 426 1	1,234 166 426 1			
Other & Unclassified	-	-	10	115	-	125	125			
TOTAL	-	-	678	2,834	150	3,662	3,662			
	JEROME COUNTY									
Elberta J. H. Hale	<sup>1</sup> -	-	-	9.1	2 2	2 2	2 2			
TOTAL	11-	n-	2-	-	4	4	4			
	,	TWIN FAI	LLS COUNTY		. ,	- 1 34				
Elberta Improved Elberta Early Elberta	20 150 13	= = =	120	2,115	378 155 -	2,613 1,297	2,633 1,447			
J. H. Hale	320	100	360	3,412	425	4,197	4,617			
Early Hale Halberta Halehaven Candoka	50 60 - -	-	160 - 150	820 87	30 160	1,010 247 150	50 1,070 247 150			
Golden Jubilee	-	-	-	37	115	152	152			
Red Haven Other & Unclassified	=	- -	=-	51 <sup>1</sup> 1 <sup>4</sup>	101	20 345	20 345			
TOTAL	613	100	790	7,877	1,364	10,031	10,744			

### IDAHO COMMERCIAL FRUIT TREE CENSUS - 1966 SWEET CHERRIES

A total of 194 orchards reported sweet cherry trees in the 1966 Commercial Fruit Tree Census enumeration. This is 38 percent of the total number of orchards reporting and is 7 percent less than the 209 orchards reporting sweet cherries in 1964. The number reporting sweet cherries has generally declined since 1949 when the first count of orchards was shown in the biennial Commercial Fruit Tree Census.

In the 1966 enumeration, a total of 76,981 sweet cherry trees of all ages was reported. Of the total, 11,416 trees or 15 percent were of non-bearing age and 65,565 trees or 85 percent were of bearing age. Since 1964, when the last enumeration was taken, there has been a decrease of 4 percent in the total number of trees. During the same period, the number of non-bearing trees increased 57 percent and the number of bearing trees decreased 10 percent.

#### SWEET CHERRIES - ACREAGE SIZE GROUPS

SIZE GROUP ALL FRUITS (ACRES)	TOTAL ORCHARDS REPORTING	ORCHARDS REPORTING SWEET CHERRIES 1/	TOTAL NUMBER OF SWT. CHERRY TREES 2/	AVERAGE NUMBER SWT. CHERRY TREES PER SWT. CHERRY ORCHARD
0-9	186	64	3 <b>,</b> 592	56
10-24	169	49	10,736	219
25-49	86	35	14,039	401
50-74	33	22	12,566	571
75-99	14	8	4,413	552
100+	20	16	31,635	1,977
STATE TOTAL	508	194	76,981	397

<sup>1/</sup> Grouped according to the total acreage of the orchard regardless of kind of fruit.

Bing and Lambert varieties are of leading importance, accounting for 45 and 40 percent of the total number of trees respectively. Royal Anne ranks third with 8 percent of the trees. New plantings are largely confined to Bing and Lamberts which account for 91 percent of the 1-2 year old trees.

<sup>2/</sup> Includes trees of all ages.

SWEET CHERRIES

VARIETY	l Yr.Old	2 Yrs.Old	3-6 <u>Yrs.Old</u>	7-21 Yrs.01d	22 Yrs. & Over	Bearing Age	TOTAL	
Bing Black Republican Lambert Royal Anne Other & Unclassified	- - - -	<u>LATAH</u> ( - - - - -		100 10 500 10	8 5 138 15 20	108 15 638 25 20	108 15 638 25 20	
TOTAL	-			620	186	806	806	
		NEZ PERC	E COUNTY					
Bing Black Republican Black Tartarian Chinook Lambert Royal Anne Van Other & Unclassified	-	-	10 - 2 - 1 -	65 - - 12 48 12 5	41 9 4 6 95 17 1	116 9 6 6 107 66 13	116 9 6 6 107 66 13	
TOTAL	-	-	13	142	173	328	328	
		ADA C	YTNUC					
Bing Black Republican Black Tartarian Royal Anne TOTAL	-	- - - -	- - - -	-	13 4 10 1	13 4 10 1	13 4 10 1	
ADAMS COUNTY								
Bing Lambert TOTAL	17 18 35	-	-	]	-	-	17 18 35	

### IDAHO COMMERCIAL FRUIT TREE CENSUS - 1966 SWEET CHERRIES COUNTY SUMMARY

Number of Trees

VARIETY	l Yr.Old	2 Yrs.Old	3-6 Yrs.Old	7-21 <u>Yrs.Old</u>	22 Yrs. & Over	Bearing Age	TOTAL. TREES	
		CANYON	COUNTY					
Bing	2,715	1,892	3,001	6,864	1,237	11,102		
Black Republican Black Tartarian	25 17		<b>-</b> 50	60 75	16 1	76 126	101 143	
Chinook	<del>-</del>	-	200	_	-	200	200	
Lambert Royal Anne	1,380 33	1,307	1,336 256	4,173 146	2,063 132	7,572 534	10,259 567	
Van	19	120	119	361	-	480	619	
Other & Unclassified	447	175	90	106	-	196	818	
TOTAL	4,636	3,494	5,052	11,785	3,449	20,286	28,416	
ELMORE COUNTY								
Bing	-	-	-	-	5	5	5 3	
Black Republican Lambert	_	_		_	3	3	1	
Royal Anne	- )	-	-	-	1	1	1	
TOTAL	-	-	-	-	10	10	10	
		GEM CO	OUNTY					
Bing	325	528	1,561	11,304	3,097	15,962		
Black Republican Black Tartarian	_	80 -	10 33	1,040 43	360 70	1,410 146	1,490 146	
Lambert	550	1,168	2,165	10,159	4,815	17,139	18,857	
Royal Anne Van	-	-	1,455 50	3,099 925	920 65	5,474	5,474	
Other & Unclassified	-	3	-	251	196	447	450	
TOTAL	875	1,779	5,274	26,821	9,523	41,618	44,272	
		PAYETTE	COUNTY	-				
Bing Plack Penuhliaan	30	32	53	272	397	722	784	
Black Republican Black Tartarian	-	-	-	10 3	-	10 3	10 3	
Chinook	60	-	-	_	_	-	60	
Lambert Royal Anne	-	-	-	25 16	29 44	54 60	54 60	
Van	-	-	5	-	-	5	5	
Other & Unclassified	-	-	-	-	_	-	-	
TOTAL	90	32	58	326	470	854	976	

SWEET CHERRIES

VARIETY	l Yr.Old	2 Yrs.Old	3-6 Yrs.Old	7-21 Yrs.01d	22 Yrs. & Over	Bearing Age	TOTAL TREES
		OWYHEI	E COUNTY	-			
Bing	200	-	-	-	-	-	200
TOTAL	200	-	-	-	-	-	200
		WASHINGT	TON COUNTY				
Bing Lambert	-	600	-	24 37	12 45	36 82	. 36 · 82
Royal Anne Other & Unclassified	-	-	-	3	<b>→</b>	3	3
TOTAL	-	-	-	65	57	122	122
		GOODING	GCOUNTY				
Bing Black Republican	_ ^	-	-	22 8	<u>-</u> 4	22 12	22 12
Black Tartarian Lambert	-	-	-	7 24	2	9 24	9 24
Other & Unclassified	_	-	-	-	2	2	2
TOTAL	-	-	~	61	8	69	69
		TWIN FAI	LLS COUNTY				
Bing	165	-	-	90	613	703	868
Black Tartarian Lambert	90	-	- 5	3 84	538	9 627	9 717
Royal Anne Van	<b>-</b> 20	-	-	5 20	14 27	19 47	19
Other & Unclassified	-	-	10	29	_	39	39
TOTAL	275	-	15	231	1,198	1,444	1,719

### IDAHO COMMERCIAL FRUIT TREE CENSUS - 1966 SOUR CHERRIES

In the 1966 Commercial Fruit Tree Census, 75 orchards reported sour cherry trees. This is 15 percent of the total orchards and is 28 percent less than the 104 orchards reporting sour cherry trees in 1964. The number of orchards reporting sour cherry trees has been steadily declining since 1949 when the first count of orchards was shown in the Idaho Fruit Tree Census.

A total of 26,038 sour cherry trees of all ages was enumerated. Of the total, 3,324 or 13 percent were of non-bearing ages and 22,714 or 87 percent were of bearing age. Since 1964 when the last enumeration was taken, there has been a 9 percent decline in the total number of trees. During the same period the trees of non-bearing age decreased 28 percent and the trees of bearing age decreased 5 percent.

SOUR CHERRIES - ACREAGE SIZE GROUPS

SIZE GROUP ALL FRUITS (ACRES)	TOTAL ORCHARDS REPORTING	ORCHARDS REPORTING SOUR CHERRIES 1/	TOTAL NUMBER OF SOUR CHERRY TREES 2/	AVERAGE NUMBER SOUR CHERRY TREES PER SOUR CHERRY ORCHARD
0-9	186	28	1,018	36
10-24	169	23	7,734	336
25-49	86	13	. 3,797	292
50-74	33	4	2,341	585
75-99	14	3	2,614	871
100+	20	4	8,534	2,134
STATE TOTAL	508	75	26,038	347

<sup>1/</sup> Grouped according to the total acreage of the orchard regardless of kind of fruit.

<sup>2/</sup> Includes trees of all ages.

A total of 5 sour cherry varieties were enumerated in 1966, however, one variety (Montmorency) accounted for 99 percent of the total number of trees.

SOUR CHERRIES

VARIETY	l Yr.Old	2 Yrs.Old	3-6 Yrs.Old	7-21 Yrs.01d	22 Yrs. & Over	Bearing Age	TOTAL TREES
Montmorency Other & Unclassified TOTAL	-	<u>LATAH C</u> - -	OUNTY - - -	35 8 43	-	35 8 43	35 8 43
		NEZ PERCE	COUNTY				·
Montmorency Other & Unclassified		- 1	5 -	78 51	1 -	84 51	. 84 52
TOTAL		1	5	129	1	135	136
Manakananan		ADA CC	UNTY		6	6	6
Montmorency TOTAL	- 1	-	-	80	6	6	6
		CANYON	COUNTY				
Montmorency Other & Unclassified	-	1	410	711 53		1,121 53	1,121 53
TOTAL	200-	-	410	764	1 -	1,174	1,174
		ELMORE	COUNTY				
Montmorency	-	-	-		1	1	1
TOTAL	-	-	-	-	1	1	1
Montmorency		GEM <u>CO</u> 3,223	<u>3,</u> 400	6,977		10,377	13,600
Other & Unclassified	=	-	-	100	-	100	100
TOTAL	-	3,223	3,400	7,077	-	10,477	13,700
		OWYHEE	COUNTY				
Montmorency	-	-	-	550	-	550	550
TOTAL	_	-	_	550	_	550	550

#### SOUR CHERRIES

VARIETY	l Yr.Old	2 Yrs.Old	3-6 Yrs.Old	7-21 Yrs.01d	22 Yrs. & Over	Bearing Age	TOTAL TREES	
		PAYETTE	COUNTY					
Montmorency Other & Unclassified	-	=	351	2,307	765 -	3,423	3,423	
TOTAL	- '_	-	351	2,307	765	3,423	3,423	
		WASHINGTO	ON COUNTY					
Montmorency	-	-	1,330	1,444	1,512	4,286	4,286	
TOTAL	-		.1,330	1,444	1,512	4,286	4,286	
GOODING COUNTY								
Montmorency Other & Unclassified	=	-	-	8 1	-	8	8 1	
TOTAL	-	-	- (	9	-	9	9	
	***********	JEROME	COUNTY					
Other & Unclassified	-	-	-	1	-	1	1	
TOTAL	-	-	-	1	-	1	1	
TWIN FALLS COUNTY								
Montmorency Other & Unclassified	100	=	177	1,417	1,000 15	2,594 15	2,694 15	
TOTAL	100		177 -	1,417	1,015	2,609	2,709	

### IDAHO COMMERCIAL FRUIT TREE CENSUS - 1966 APRICOTS

In the 1966 Commercial Fruit Tree Census enumeration, a total of 100 orchards reported apricot trees. This is 20 percent of the total number of orchards reporting and is 19 percent less than the 124 that reported apricot trees during the 1964 enumeration. The number of orchards reporting apricots has been steadily declining since 1949 when the first orchard count in connection with the Fruit Tree Census was shown.

A total of 7,969 apricot trees of all ages were enumerated. Of the total, only 9 trees were reported to be of non-bearing age. The remainder, 7,960 trees, vary from 3 to 20+ years of age. Since 1964 the total number of apricot trees has decreased 18 percent, bearing trees decreased 18 percent and the trees of non-bearing age decreased from 30 reported in 1964 to 9 trees in 1966.

APRICOTS -	ACREACE	ST7F	CROTIPS
APRILUDIO -	AUMPIALTE	O 1 / 1 / 1	CHULLO

SIZE GROUP ALL FRUITS (ACRES)	TOTAL ORCHARDS REPORTING	ORCHARDS REPORTING APRICOTS 1/	TOTAL NUMBER OF APRICOT TREES 2/	AVERAGE NUMBER APRICOT TREES PER APRICOT ORCHARD
0-9	186	55	703	13
10-24	169	23	1,082	47
25-49	86	10	440	7171
50-74	33	3	438	146
75-99	14	71	2,297	574
100+	20	5	3,009	602
STATE TOTAL	508	100	7,969	80

<sup>1/</sup> Grouped according to total acres reported regardless of kind and number of fruits.

The 2 leading varieties are Tilton and Moorpark accounting for 48 and 13 percent respectively. New plantings in the past 2 years have been held to a minimum with only 9 trees of 1-2 years of age reported.

<sup>2/</sup> Includes trees of all ages.

VARIETY	l Yr.Old	2 Yrs.Old	3-6 Yrs.Old	7-21 Yrs.01d	22 Yrs. & Over	Bearing Age	TOTAL TREES			
LATAH COUNTY										
Moorpark	-			_	88	88	88			
Riland	-	-	-	6	2	8	8			
Wilson	-	-	-	-	2	2	2			
Other & Unclassified	-	-	-	-	8	8	8			
TOTAL	-	-	-	6	100	106	106			
		NEZ PERCI	E COUNTY							
Brooks	_		-	16	_	16	16			
Chinese	_		-	8		8	8			
Moorpark	-	-		159	6	165	165			
Riland	-	2	2	31	-	- 33	35			
Tilton Other & Unclassified	_	_	<del>-</del> 5	15 53	2	15 60	15 60			
3 3 3 3 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5										
TOTAL	-	2	7	282	8	297	299			
		ADA CO	OUNTY							
Moorpark	-	-	75	1	-	76	76			
Riland			10	-	-	10	10			
Tilton Other & Unclassified	-	-	<b>-</b> 29	39	-	^39 29	39 29			
Owiel & dictassified	-	-	27	_	_	29	47			
TOTAL	-	-	114	40	-	154	154			
		CANYON	COUNTY							
Brooks	_	-		185	_	185	185			
Chinese	-	-	75	185 2	248	325	325			
Moorpark	-	-		201	121	322	322			
Riland Tilton	-	-	75 50	570 20	<b>-</b> 35	645	645			
Other & Unclassified	_	_	414	169	25	608	105 608			
TOTAL	-	_	614	1,147	429	2,190	2,190			
		ELMORE	COUNTY							
Chinese	-	-	-	-	2	2	2			
Moorpark	-	-	-	-	3	3	3			
TOTAL	-	-	-	-	5	5	5			

VARIETY	l Yr.Old	2 Yrs.Old	3-6 Yrs.01d	7-21 Yrs.01d	22 Yrs. & Over	Bearing Age	TOTAL TREES				
		GEM CO	OUNTY								
Brooks	-	-	-	400	15	415	415				
Moorpark Riland	-	-	-	114 176	135 110	249 286	249 286				
Tilton	-	_	_	3,658	4	3,662	3,662				
Wilson	<del>-</del> 5	-	-	208	25	233	233				
Other & <b>Unclassified</b>		-	20	25	-	45	50				
TOTAL	5	-	20	4,581	289	4,890	4,895				
		PAYETTE	COUNTY								
Tilton	-		-	1	-	1	1				
Other & Unclassified	-	-	-	2	-	2	2				
TOTAL	-	-	-	3	-	3	3				
		WASHINGTO	ON COUNTY								
Moorpark	-	-	35	15	-	50	50				
TOTAL	-	-	35	15	-	50	50				
		GOODING	COINTY								
Brooks	_	<u>-</u>	<u>-</u>	1	_	1	1				
Chinese	-	-	-	1	<b>-</b>	1	1				
Moorpark Tilton	_	-	- 1	20 8	5 -	25 9	25 9				
Wilson	-	-	-	30	-	30	30				
Other & Unclassified	-	-	1	5	-	6	6				
TOTAL	-	-	2	65	5	72	72				
		JEROME	COUNTY								
Wilson	-	-		-	2	2	2				
TOTAL			-	-	2	2	2				
	TWIN FALLS COUNTY										
Moorpark	1	-	-	43	7	50	51				
Riland Other & <b>Unclassified</b>	- 1	_	-	2 30	- 109	2 139	2 140				
TOTAL	2			75	116	191	193				

### IDAHO COMMERCIAL FRUIT TREE CENSUS - 1966

#### NECTARINES

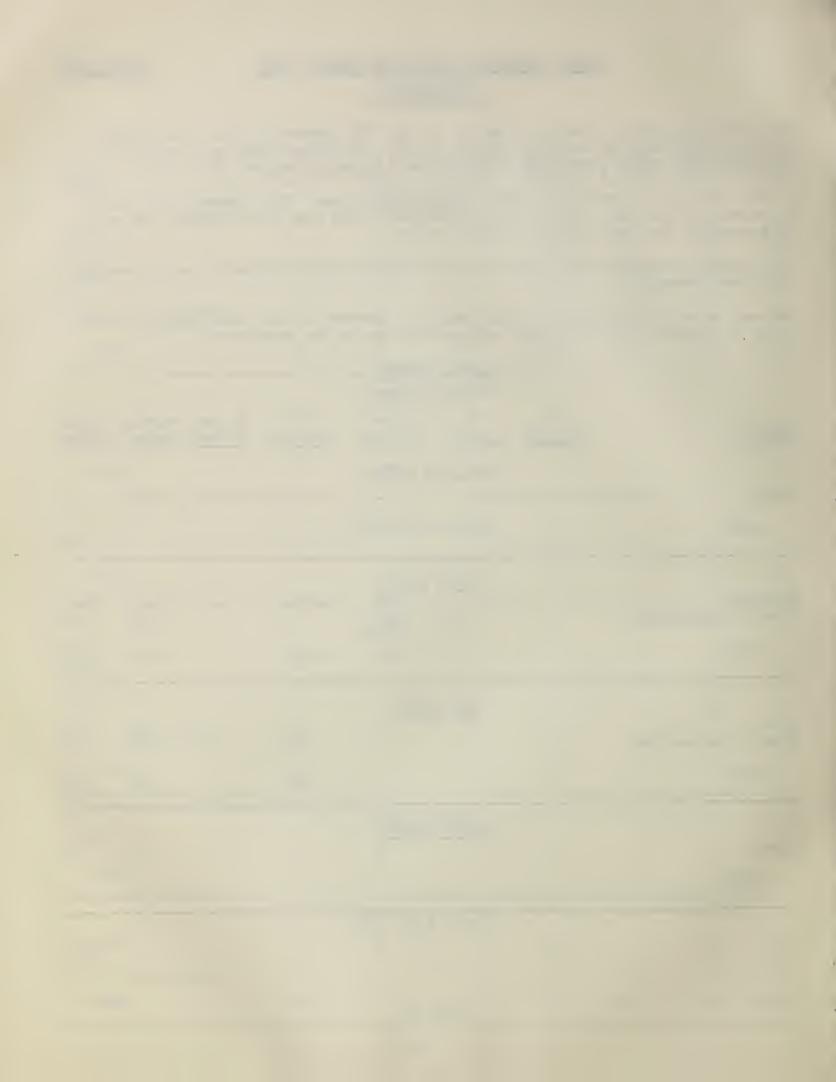
Only 10 Idaho growers reported nectarines in the 1966 Commercial Fruit Tree Census. This is 2 less than the number reporting in 1964. Nectarines have been included in the fruit tree census since 1958 at which time 5 orchards reported this fruit.

A total of 3,734 nectarine trees was enumerated this year. This compares with 4,030 trees reported in 1964. All of the reported trees this year are of bearing age with 78 percent of the trees being 7-21 years of age.

The acreage size group comparisons for this fruit have been withheld to avoid showing individual operations.

LaGrand is the leading variety accounting for 78 percent of the total number of trees, while 21 percent of the trees were unclassified during the enumeration.

COUNTY SUMMARY  Number of Trees									
VARIETY	l <u>Yr.Old</u>	2 <u>Yrs.Old</u>	3-6 Yrs.Old	7-21 <u>Yrs.Old</u>		Bearing Age	TOTAL TREES		
		NEZ PERCE	COUNTY						
Flame	-	-	-	3	-	3	3		
TOTAL	-	-	-	3	-	3	3		
		CANYON	COUNTY						
La Grand Other & Unclassified	-	-	200 625	2,714 -	-	2,914 625	2,914 625		
TOTAL	-	-	825	2,714	-	3,539	3,539		
		GEM CC	DUNTY						
Flame Other & Unclassified	-	-	- -	20 170	- -	20 170	20 170		
TOTAL	-	-	-	190	-	190	190		
		PAYETTE	COUNTY						
Flame	-	-	2	-	-	2	2		
TOTAL	-	-	2	-	-	2	2		



### COMMERCIAL FRUIT TREE CENSUS - 1966 MALHEUR COUNTY OREGON

In the 1966 Commercial Fruit Tree Census taken by the Idaho Inspectors, 6 orchards were reported from Malheur County. A total of 189 acres were reported this year, which derives to an average of 32 acres in fruit trees per orchard reporting.

A total of 15,649 fruit trees of all ages were reported. Apples and prunes were the main fruits reported in this area accounting for 67 and 18 percent respectively. The majority of the trees reported were in the 7-21 year old age group. New plantings were generally confined to apples.

#### COUNTY SUMMARY

Number of Trees

KIND OF FRUIT AND VARIETY	l Yr.Old	2-5 Yrs.Old	6 Yrs.Old	7-21 Yrs.Old		Bearing Age	TOTAL TREES
APPLES							
Ida Red	-	_	_	25	_	25	25
Red & Black Jonathan	200	<i>,</i> -	20	1,731	1,047	2,798	2,998
Red Delicious	1,106	50	-	2,252	-	2,252	3,408
Dwarf Red Delicious Golden Delicious	15	13	_	340 172	_	340 172	340 200
Red & Black Rome Beauty		40	34	3,097		3,131	3,171
Dwarf Red & Black Rome Beaut	y <b>-</b>	-	-	260	-	260	260
Winesap	-	-	-	20	-	20	20
TOTAL	1,321	103	54	7,897	1,047	8,998	10,422
	l Yr.Old	2 Yrs.Old	3-6 Yrs.Old	7-21 Yrs.Old		Bearing Age	TOTAL TREES
PRUNES	Yr.Old	Yrs.Old	3-6 Yrs.Old	Yrs.Old		Age	TREES
PRUNES Italian							
	Yr.Old	Yrs.Old		Yrs.Old		Age	TREES 2,880
Italian TOTAL	<u>Yr.Old</u> 400	<u>Yrs.01d</u> 90		<u>Yrs.0ld</u> 2,390		Age 2,390	TREES 2,880
Italian	<u>Yr.Old</u> 400	<u>Yrs.01d</u> 90		<u>Yrs.0ld</u> 2,390		Age 2,390	TREES 2,880
Italian TOTAL PLUMS	<u>Yr.Old</u> 400 400	<u>Yrs.Old</u> 90 90	Yrs.Old	<u>Yrs.0ld</u> 2,390		Age 2,390 2,390	TREES 2,880 2,880

### COMMERCIAL FRUIT TREE CENSUS - 1966

#### MALHEUR COUNTY OREGON

#### COUNTY SUMMARY

Number of Trees

KIND OF FRUIT AND VARIETY	l Yr.Old	2 Yrs.Old	3-6 Yrs.Old	7-21 Yrs.Old	22 Yrs. & Over	Bearing Age	TOTAL TREES
PEACHES Elberta J. H. Hale Rio Oso Gem Golden Jubilee	- - -	75 75 - -	- - - -	70 400 100 19	- - -	70 400 100 19	145 475 100 19
TOTAL	-	150	-	589	-	589	739
SWEET CHERRIES Bing Lambert Royal Anne	- - -	50 - -	-	42 - -	75 75 40	117 75 40	167 75 40
TOTAL	-	50	-	42	190	232	282
APRICOTS Brooks	-	-	_;	70	-	70	70
TOTAL	_	-	-	70	-	70	70



POSTAGE AND FEES PAID
U. S. DEPARTMENT OF AGRICULTURE

# OFFICIAL BUSINESS

UNITED STATES DEPT OF AGRICULTURE
WASHINGTON D C 20250